

## Message

**From:** John Blosky [jblosky@amerecoeng.com]  
**Sent:** 4/18/2018 8:56:32 PM  
**To:** Tia Cauley [tcauley@echa-in.org]; Senator Rick Niemeyer [auctioneerrick@aol.com]; James Bennett [jimb@jmbennett.com]; DPetroff@idem.IN.gov; McNamara, Adam [mcnada@brandenburg.com]  
**CC:** Zack Heine [zheine@amerecoeng.com]; Jeff Rugg [jrugg@amerecoeng.com]; Steven Travis [stravis@amerecoeng.com]; Alcamo, Thomas [alcamo.thomas@epa.gov]; Jewell Harris, Jr [jharris@harrislawfirmmpc.net]  
**Subject:** West Calumet Housing Complex - Demolition Waste

Dear Tia, Senator Niemeyer, and others:

Here is a summary of the email and telephone calls regarding the West Calumet Housing Complex demolition waste:

1. The Demolition Specifications and Remedial Action Plan call for the construction and demolition (C&D) waste to be deposited in two types of landfills.
  - a. C&D that comes in contact with the soil is hauled and deposited in the Newton County Landfill, a Municipal Solid Waste (MSW) landfill, located in Brook, IN.
  - b. C&D that does not contact the soil is hauled and deposited in the Republic Services Landfill, a C&D landfill, located in Lowell, IN.
2. Although there is nothing wrong with the means or methods, the perception of depositing waste from the USS Lead Superfund site (Zone 1, West Calumet Housing Complex) in the Lowell, Indiana C&D landfill is not going over well with the community.
3. Senator Niemeyer asked about the possibility of hauling all the waste to the Newton County MSW Landfill.
4. A MSW landfill has additional engineering controls in-place to protect the environment over the long-run. Whereas, a C&D landfill does not.
5. I called Adam McNamara, Brandenburg, and asked for the cost to haul all waste to Newton County. I requested the cost by noon Thursday.

I will contact you as soon as I receive the estimate.

Below is a description of MSW and C&D waste streams. Please call if you have any questions.

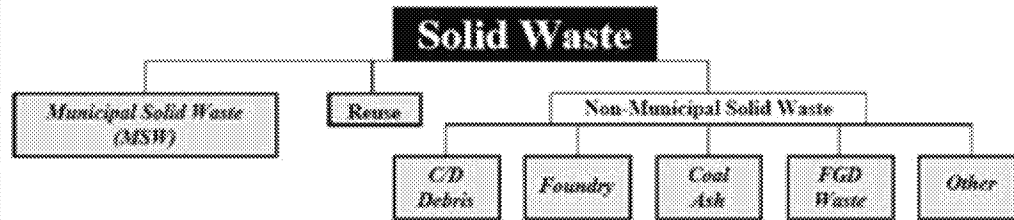
Respectfully,,

John Blosky, CHMM  
 Principal  
 Amereco Engineering  
 54 Michigan Ave  
 Valparaiso, IN 46383  
 219.531.0531



# Waste Classification Guide

*For Solid Waste Facility Quarterly Reports*



WASTE TYPE	CATEGORIES INCLUDED	EXAMPLES
<i>Municipal (MSW)</i>	<b>Residential</b> <ul style="list-style-type: none"> <li>- Single- and multi-family units</li> <li>- Other (campgrounds, parks, etc.)</li> </ul> <b>Commercial</b> <ul style="list-style-type: none"> <li>- Retail and wholesale</li> <li>- Service industry</li> </ul> <b>Institutional</b> <ul style="list-style-type: none"> <li>- Prisons, hospitals, schools, and universities</li> <li>- Government sector</li> </ul> <b>Industrial non-process</b> <ul style="list-style-type: none"> <li>- Offices, lunchrooms, restrooms</li> </ul>	<ul style="list-style-type: none"> <li>- Consumer goods</li> <li>- Packaging wastes</li> <li>- Meals/lunchroom wastes</li> <li>- Office wastes</li> <li>- Yard trimmings / vegetation</li> <li>- Appliances and furniture</li> <li>- Automobile parts</li> <li>- Rinsed pesticide containers</li> <li>- Small animal carcasses</li> <li>- Household medical wastes</li> <li>- Household hazardous waste (includes oil, batteries, etc.)</li> <li>- Treated infectious wastes</li> <li>- Medical wastes</li> <li>- Waste fires</li> </ul>
	<b>Construction / Demolition</b> <ul style="list-style-type: none"> <li>- Construction industry</li> <li>- Demolition companies</li> </ul>	Uncontaminated solid waste resulting from the construction, remodeling, repair, or demolition of structures. For example: <ul style="list-style-type: none"> <li>- Scrap lumber, wallboard</li> <li>- Roofing materials</li> <li>- Plumbing and electrical fixtures</li> <li>- Bricks, concrete, glass</li> <li>- Non-asbestos insulation</li> </ul>
<i>C/D Debris</i>		